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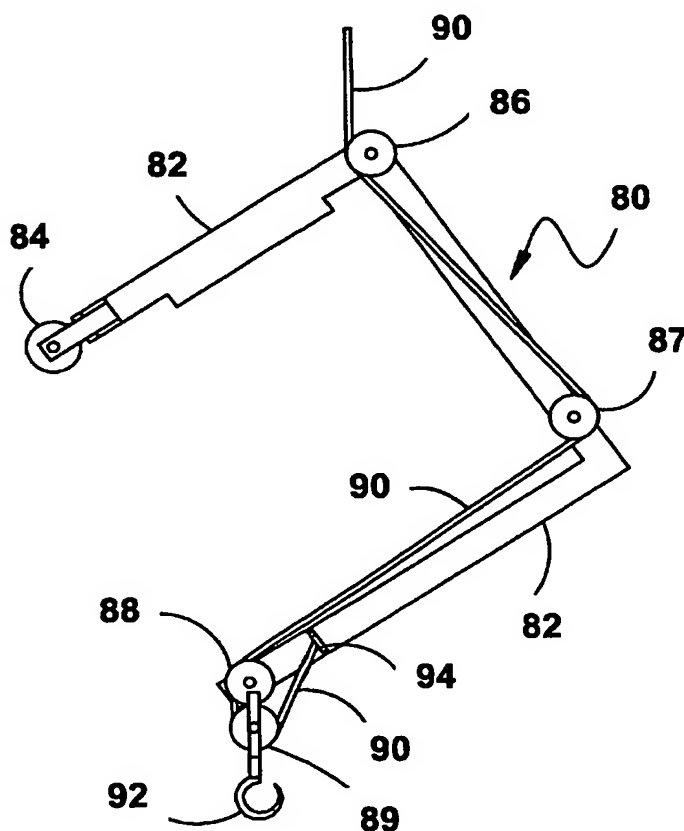
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(54) Title: **HOIST FOR CONSTRUCTION MATERIAL**



(57) Abstract: A hoist (80) for construction sites, for carrying loads suspended from a crane. The hoist (80) is C-shaped, suspended at its top arm by a cable (90) of a crane. The bottom arm carries a hook (92), typically vertically movable, for lifting and moving loads about in the construction site. Owing to its lateral opening, the hoist can deliver loads into the interior space of floors, using minimal crew and relying mainly on the crane for maneuverability.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : B66C 1/22
US CL : 294/67.5

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 294/67.1, 67.2, 67.21, 67.22, 67.3, 67.5, 81.56

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | US 2,851,170 A (McDONOUGH) 09 September 1958, see entire document. | 1, 3, 6 |
| --- | | 4 |
| Y | | 4 |
| Y | US 4,950,012 A (JONES) 21 August 1990, see Figs. 1, 3, and 4. | 4 |
| A | US 3,521,924 A (WALLENUS) 28 July 1970, see entire document. | |
| A | US 3,879,077 A (CELIO) 22 April 1975, see entire document. | |
| A | US 1,591,248 A (TRACY) 06 July 1926, see entire document. | |

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☐ See patent family annex.

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